MATLAB/SIMULINK

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Volume 2, 21-24 Nov. 2004 Page(s):1710 - 1715 Vol.2

using GUIDE tool of MATLAB, which acts as a front-end int.....

AbstractPlus | Full Text: PDF(397 KB) | ISSE CRF

Power System Technology, 2004. PowerCon 2004. 2004 International Conference on

Summary: This paper presents an intuitive graphical user interface for simulation of various topologies of DC-DC converters, AC-DC converters and reactive power compensators. The simulator is developed

Investigation of Source Detection Agiorntms for Gross Counting Portal Monitors Wahl, C. G.; Alderson, D.; Piblida, L.; Sensors Applications Sympostum, 2007, SAS '07, IEEE 6-8 Feb. 2007 Page(9):1 - 2 Digital Object Identifier 10.1109/SAS 2007.374368 Summary: In recent years, heightened security concerns have prompted increased interest in radiation portal monitors, instruments capable of detecting, and in some cases identifying, gamma-ray and neutron-emitting radiacative material passing through them. Al  Abstract[Plus]   Full Text: PDE(208 KB)   IEEE CRET- Biblists and Permissions
Field experience in voltage & reactive power based on EGAT's system configuration Rattanavit, A.; Energy Management and Power Delivery, 1995. Proceedings of EMPD '95, 1995 International Conference on Volume 1, 21:23 Nov. 1995 Page(s):354 - 357 vol. 1 Digital Object Identifier 10:1109EMPD.1995.500792 Summary: The existing trend toward heavier line loadings has resulted in an increased need for reactive power management, and raised the possibilities of voltage instability. Concerns for voltage instability are prompting electric utilities to better understa AbstractPlas   Full Text: PDE(320 KB)   IEEE CNFF Bishts and Permissions
Single-chip speech recognition system based on 8051 microcontroller core Shi Yuanyuan; Liu Jia; Liu Runcheng; Gonsumer Electronics, IEEE Transactions on Volume 47, Esseu T, Feb. 2001 Page(s):149-153 Digital Object I dentifier 10.1109/30.920433 Summary; This paper describes a single-chip speech recognition system. It contains the speech functions of prompt, playback, speaker-dependent speech recognition, suitable for the voice activated systems in toys, games, consumer electronics, office devices, e AbstractFlus Full Text: PDE(608 KB) IEEE JNI. Bigits and Permissions
From frequency to quefrency: a history of the cepstrum Oppenheim, A.V.; Schafer, R.W.; Signal Processina Magazine, IEEE Volume 21, Isaae 3, Sept. 2004 Page(s):95 - 106 Digital Object Identifier 10 1109/MSP 2004.1328092 Summary: The idea of the log spectrum or cepstral averaging has been useful in many applications such as audio processing, speech processing, speech recognition, and echo detection for the estimation and compensation of convolutional distortions. To suggest w AbstractFlus! Beterences   Full Text: PDE(564 KB)   IREE UNL Bights and Permissions
The fundamental limitations of high-rate gaseous detectors  Fonte, P.; Peskov, V.; Ramsey, B.;  Nuclear Science, IEEE Transactions on  Volume 46, Egasus, 3- Part 1, June 1999 Page(s) 321 - 325  Digital Object Identifier 10 1109/23 775537  Summary; Future high-tuminosity experiments make serious demands on detector technologies and have prompted a "chain" of inventions of new high-rate gaseous detectors: Microstrip Gas Counters (MSGCs), Microgage Chambers (MGCs), Compleur A Trou (C  Abstract[Plus] Beferences [Full Text: PDE(516 KB)] IEEE UNI.  Bigbits and Permissions

9. LUCC Remote Sensing Monitoring on Manwan Dam Immigrant Settlement Area Yuan Xiping: Gan Shu; He Daming; Feng Yan; Wang Dandan;

Geoscience and Remote Sensing Symposium; 2006. IGARSS 2006. IEEE International Conference on July 31 2006-Rug 4, 2006 Faqe(5): 1427-1430

Digital Object Identifier 10.1103/IGARSS 2006.388

Summary: Based on the application of remote sensing technique, integratedly considering field investigation background; the paper selects Man-Wan Dam Immigrants Settlement area as the case study to analyses and explore local LUCC. Concretely, by use of the La....

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10. The fundamental limitations of high-rate gaseous detectors

Fonte, P.: Peskov, V.: Ramsev, B.:

Nuclear Science Symposium, 1998. Conference Record. 1998 IEEE

Volume 1, 8-14 Nov. 1998 Page(s):91 - 95 vol.1

Digital Object Identifier 10.1109/NSSMIC.1998.774815

Summary: Future high-turninosity experiments make serious demands on detector technologies and have prompted a "chain" of inventions of new high-rate gaseous detectors: microstrip gas counters (MSGCs), microgap chambers (MGCs), compteur a trou (AAT.....

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